

05-25-00

APPLICATION FOR U.S. PATENT TRANSMITTAL FORM

May 24, 2000
Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Express Mail label number under 37 C.F.R. § 1.10:
EJ653523252US

Dear Sir:

Transmitted herewith for filing is the patent application of:
Inventors: Dabak et al

For: Wireless System With Transmitter Having Multiple Transmit Antennas And
Combining Open Loop and Closed Loop Transmit Diversities

Enclosed are a patent application including 33 pages of specification, 7 sheets of informal drawings, an executed Declaration and Power of Attorney, as well as an Assignment (with cover sheet) of the invention to TEXAS INSTRUMENTS INCORPORATED.

This application claims the benefit, under 35 U.S.C. §119(e)(1), of U.S. Provisional Application No. 60/136,413 (TI-29286PS), filed May 28, 1999.


| FEE CALCULATION | | | | FEE | |
|--------------------|--------|----|-------|-------------------|------------|
| | | | | Basic Fee | 690 |
| | Number | | Extra | Rate | |
| Total Claims | 36 | 20 | 16 | 18 | 288 |
| Independent Claims | 3 | 3 | 0 | 78 | 0 |
| | | | | TOTAL FEES | 978 |

Please charge deposit account No. 20-0668 in the amount of the Total Fees set forth above. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to said deposit account. **A duplicate copy of this sheet is enclosed.**

All correspondence regarding this application may be directed to Applicants' attorney at the below listed telephone number and address.

Ronald O. Neerings
Texas Instruments Incorporated
P.O. Box 655474, M/S 3999
Dallas, Texas 75265
(972) 917-5299

Respectfully submitted,


Stephen L. Levine
Reg. No. 33,413